

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 0 | (base and ((plate platen stage chuck) with flat) and (("5" five) adj1 axis same rotat\$3 same tilt\$3) and (retain\$3 hold\$3 held) with flat).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 11:36 |
| L2 | 1 | (base and ((plate platen stage chuck) with flat) and (("5" five) adj1 axis same rotat\$3 same (inclin\$5 tilt\$3)) and (retain\$3 hold\$3 held) with flat).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 11:37 |
| L3 | 1 | (base and ((plate platen stage chuck)) and (("5" five) adj1 axis same rotat\$3 same (inclin\$5 tilt\$3)) and (retain\$3 hold\$3 held) with flat).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 11:37 |
| L4 | 1 | (base and ((plate platen stage chuck)) and (("5" five) adj1 axis same rotat\$3 same (inclin\$5 tilt\$3)) and (retain\$3 hold\$3 held)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 11:37 |
| S1 | 3633 | (position\$3 same measur\$5) and "385"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 12:06 |
| S2 | 1528 | S1 and mechanical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 12:06 |
| S3 | 6 | ("6492822" "6486687" "6288557").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 12:20 |
| S4 | 77 | 385/63.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 12:23 |

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| S5 | 327 | 385/90.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:23 |
| S6 | 1977 | 385/88.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 12:22 |
| S7 | 95 | ((S5 five fifth) near2 axis) with (manipulat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 16:33 |

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| S8 | 284 | ("5536233" "5695445" "5701917" "5662583" "5676634" "6475220" "6475753" "5895351" "5449361" "5545168" "5868748" "6146386" "4856385" "5766218" "4530357" "5782834" "4312337" "5346500" "5349590" "5406958" "5536268" "5620415" "5695513" "5720747" "5772663" "5899921" "5902321" "5941881" "6068642" "6419654" "6533795" "6416960" "4895146" "6645208" "4566466" "4961741" "5586989" "5728128" "5961535" "5925036" "5599279" "5697889" "4425115" "5205817" "5236445" "5423820" "5569253" "5928237" "6077268" "5935133").pn. ("5964769" "6053921" "5649927" "6068648" "6391030" "6451058" "6544267" "6605091" "6682533" "6761722" "5591192" "6048345" "6403337" "5221282" "5358505" "5558230" "5938665" "6190414" "5395374" "5702399" "5540703" "5626579" "5628756" "5797915" "5902305" "5908421" "4269178" "5417698" "6051007" "5662656" "5919194" "4629425" "5324291" "5417690" "5665088" "5741259" "5797916" "5810825" "5810824" "5997542" "6017347" "6086596" "6099527" "6120505" "6387099" "6746452" "4904264" "5911724" "6500112" "5470334").pn. ("5002574" "5931869" "4404967" "5236563" "5893850" "5734113" "5387218" "5816258" "6702827" "4961740" "5026373" "5234430" "4257129" "4289124" "4385628" "4601289" "4836196" "4892546" "4894063" "4895141" "5183458" "5382125" "5390683" "5453043" "5458601" "5486197" "5522817" "5575791" "5607429" "5616142" "5645596" "5653711" "5653761" "5683418" "5683394" "5693100" "5766253" "5782864" "5832422" "5961538" "5968098" "5984927" "6068479" "6093207" "6099530" "6270518" "6280443" "6328694" "5879353" "5601561").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 16:31 |
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| S9 | 9019 | (optic\$2 near4 (coupl\$3 align\$4 examin\$5)) same (stage manipul\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:17 |
| S10 | 37 | ((("5" five fifth) near2 axis) same S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 16:33 |
| S11 | 59 | ((("5" five fifth) near2 (way direction axis)) same S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 16:34 |
| S12 | 4 | 09/812234 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 18:00 |
| S13 | 1 | 10/765960 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 18:13 |
| S14 | 42 | S9 and (suction vacuum) and (edge with (retain\$3 contain\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 18:28 |
| S15 | 169 | S9 and ((suction vacuum) near4 (hole aperture cavity)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 18:29 |
| S16 | 94 | S9 and ((suction vacuum) near4 (hole aperture cavity)) with (surface face plate plane platen) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 18:39 |

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| S17 | 3 | (xyz near3 axis) and ((suction vacuum) near4 (hole aperture cavity)) with (surface face plate plane platen) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 18:42 |
| S18 | 1178 | (xyz near3 axis) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 18:42 |
| S19 | 20 | (xyz near3 axis) and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 18:50 |
| S20 | 37 | (xyz near5 axis) and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 19:26 |
| S21 | 17 | S20 not S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 18:50 |
| S22 | 179 | (xyz near5 axis) and (manipulat\$3) and optic\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 19:27 |
| S23 | 83 | (xyz near5 axis) and (manipulat\$3) and optic\$2 and stage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 19:52 |
| S24 | 2008 | sample near1 manipulat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 19:47 |

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|-----|--------|--|---|----|----|------------------|
| S25 | 14804 | stage near7 wall | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 19:47 |
| S26 | 23 | S24 and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 19:47 |
| S27 | 630 | ((xyz (x near2 y near2 z)) near5 axis) same stage and optic\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:20 |
| S28 | 351 | ((xyz (x near2 y near2 z)) near5 axis) same (plate platen stage) and (optic\$2 near4 (coupl\$3 align\$4 examin\$5)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 20:00 |
| S29 | 352 | ((xyz (x near2 y near2 z)) near5 axis) same (plate platen stag\$3) and (optic\$2 near4 (coupl\$3 align\$4 examin\$5)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 09:56 |
| S30 | 184567 | (contain\$5 retain\$5 accommodat\$4 fit\$4 encas\$5 enclos\$4 hous\$4 lodg\$4 shelter\$4) near5 (face surface top) with (plate platen stag\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 20:03 |
| S31 | 50 | S29 and S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 20:23 |
| S32 | 87 | wafer adj1 stage with mover | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 20:23 |

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|-----|------|--|---|----|----|------------------|
| S33 | 12 | ((xyz (x near2 y near2 z)) near5 (way direction axis)) same ((plate platen stag\$3) with (placed lean\$ abut\$4) adj1 against) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 09:59 |
| S34 | 511 | ((xyz (x near2 y near2 z)) near5 (way direction axis)) same ((plate platen stag\$3) with (((lin\$3 placed lean\$ abut\$4) adj2 against) align\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 13:55 |
| S35 | 0 | ((xyz (x near2 y near2 z)) near5 (way direction axis)) same ((plate platen stag\$3) with (align\$4 near2 wall)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 10:26 |
| S36 | 1 | ((multi multiple xyz (x near2 y near2 z)) near5 (way direction axis)) same ((plate platen stag\$3) with (align\$4 near2 wall)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 10:16 |
| S37 | 63 | ((multi multiple xyz (x near2 y near2 z)) near5 (way direction axis)) and ((plate platen stag\$3) with (align\$4 near2 wall)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 10:17 |
| S38 | 26 | S37 and optic\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 10:20 |
| S39 | 5 | (sample specimen substrate) near1 (stage plate manipul\$3) with (align\$4 near3 wall) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:15 |
| S40 | 8096 | vacuum\$3 adj1 chuck | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 10:26 |

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| S41 | 331 | ((xyz (x near2 y near2 z)) near5 (way direction axis)) and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:15 |
| S42 | 147 | ((xyz (x near2 y near2 z)) near5 (axis)) and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 10:27 |
| S43 | 869 | (vacuum suction suck\$3) near2 (hole cavity aperture) and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 10:40 |
| S44 | 523 | (vacuum suction suck\$3) adj1 (hole cavity aperture) and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 10:40 |
| S45 | 507 | (vacuum suction) adj1 (hole cavity aperture) and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 10:40 |
| S46 | 195 | (vacuum suction suck\$3) near2 (hole cavity aperture) with (plurality multiple many) and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 10:41 |
| S47 | 13686 | ((xyz (x near2 y near2 z)) near5 axis) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:15 |
| S48 | 46795 | (sample specimen substrate) near1 (stage plate manipul\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:25 |

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| S49 | 59963 | S47 or S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:29 |
| S50 | 518 | S47 and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:16 |
| S51 | 4382 | (optic\$2 near4 (coupl\$3 align\$4 examin\$5)) and S49 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:17 |
| S52 | 58 | 269/320.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:24 |
| S53 | 1 | S49 and (stage plate manipulat\$3) with abuttment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:25 |
| S54 | 1 | S49 and (stage plate manipulat\$3) with abuttment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:25 |
| S55 | 4 | S49 and abuttment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:25 |
| S56 | 162 | S49 and "269"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:30 |

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| S57 | 151 | S56 and (position\$3 measur\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:30 |
| S58 | 151 | S56 and (position\$3 measur\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:31 |
| S59 | 64696 | (xyz near2 axis) ((x near2 (axis direction)) and (y near2 (axis direction)) and (z near2 (axis direction))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 13:13 |
| S60 | 416930 | (stage plate platen manipul\$4) with (abut\$5 align\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:36 |
| S61 | 8398 | S59 and S60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:36 |
| S62 | 216 | (suction vacuum\$4) near1 (hole aperture cavity) and S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:51 |
| S63 | 216 | S62 and (position\$3 measur\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:38 |
| S64 | 111 | S62 and ((position\$3 measur\$5) with optic\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:39 |

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| S65 | 0 | (suction vacuum\$4) near1 (hole aperture cavity) and suction adj1 module and S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:51 |
| S66 | 0 | suction adj1 module and S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:53 |
| S67 | 2 | suction adj1 module and S59 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:52 |
| S68 | 708 | (suction vacuum\$3) near3 (control\$4 device module) and S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:54 |
| S69 | 354 | (suction vacuum\$3) near3 (control\$4) and S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:54 |
| S70 | 28 | (suction vacuum\$3) near3 (module) and S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:54 |
| S71 | 106 | (suction vacuum\$3) near3 (control\$4 device module) and (vacuum\$3 adj1 chuck) and S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 11:55 |
| S72 | 1791 | S59 and "385"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 13:37 |

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| S73 | 1505 | S59 and "385"/\$.icls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 13:14 |
| S74 | 1649 | S59 and "385"/\$.ccls. and (position\$3 measur\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 13:15 |
| S75 | 21 | S59 and "385"/\$.ccls. and (retain\$3 near1 member) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 13:43 |
| S76 | 127 | S59 and "385"/\$.ccls. and ((retain\$3 align\$4) near1 (part member)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 13:44 |
| S77 | 10815 | ((xyz (x near2 y near2 z)) near2 (axis)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:01 |
| S78 | 2974 | S77 and (optic\$2 with (control\$4 align\$5 measur\$5 position\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 13:58 |
| S79 | 2109 | S78 and (stage plate platen) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 13:59 |
| S80 | 0 | S78 and (stage plate platen) with (sputter\$3) with conduct\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:02 |

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| S81 | 1 | S78 and (stage plate platen) with (sputter\$3) with metal\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:01 |
| S82 | 1 | S77 and (stage plate platen) with (sputter\$3) with metal\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:01 |
| S83 | 21862 | ((multi multiple xyz (x near2 y near2 z)) near2 (axis)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:02 |
| S84 | 5477 | S83 and (stage plate platen) with (mov\$3 movement position\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:04 |
| S85 | 4291 | S83 and (stage plate platen) near5 (mov\$3 movement position\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:04 |
| S86 | 472 | S85 and (stage plate platen) with conduct\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:04 |
| S87 | 85 | S85 and ((stage plate platen) with conduct\$4 same insulat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:08 |
| S88 | 1395 | ((xyz (x adj1 y adj1 z)) near2 axis) with (position\$3 manipulats\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:01 |

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| S89 | 4 | S88 and (stage plate) with ((retain\$3 align\$4) near1 (part member)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:24 |
| S90 | 0 | S88 and (stage plate) with ((retain\$3 align\$4) near3 (sample)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:25 |
| S91 | 9 | S88 and (stage plate) with ((retain\$3 align\$4) near3 (device)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:37 |
| S92 | 1 | S88 and (stage plate) with ((retain\$3 align\$4) near3 (module)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:38 |
| S93 | 10 | S88 and (stage plate) with ((temperature thermal) near3 (sens\$3 sensor control\$4) thermometer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:07 |
| S94 | 5 | S88 and (stage plate) with (electric\$2 near3 connect\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 15:09 |
| S95 | 1598 | 385/136-137.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:01 |
| S96 | 80 | marchman.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 15:09 |

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| S97 | 5 | marchman.in. and "385"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 15:09 |
| S98 | 1248 | S95 and (((xyz (x adj1 y adj1 z)) near2 axis) position\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:02 |
| S99 | 538 | S95 and (((xyz (x adj1 y adj1 z)) near2 axis) positioner\$1 positioning) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:33 |
| S10 0 | 3 | S99 and (stage plate) with ((temperature thermal) near3 (sens\$3 sensor control\$4) thermometer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:07 |
| S10 1 | 1 | S99 and ((stage plate platen) with conduct\$4 same insulat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:09 |
| S10 2 | 1 | S99 and ((stage plate platen chuck) with conduct\$4 same insulat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:10 |
| S10 3 | 3 | S95 and ((stage plate platen chuck) with conduct\$4 same insulat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:10 |
| S10 4 | 11 | S95 and (((xyz (x adj1 y adj1 z)) near2 axis)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 10:26 |

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| S10 5 | 27 | S95 and (positioner) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:39 |
| S10 6 | 27 | S95 and (positioner\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 16:39 |
| S10 7 | 0 | 2002/0129492 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 18:06 |
| S10 8 | 2 | "20020129492" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 18:06 |
| S10 9 | 494 | ((xyz (x adj1 y adj1 z)) near2 axis)) and (movement motion positioning positioner manipulator) and (electric\$2 near3 connect\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 10:28 |
| S11 0 | 21 | ((xyz (x adj1 y adj1 z)) near2 axis)) and (movement motion positioning positioner manipulator) and ((electric\$2 near3 connect\$3) with (stage chuck plate platen)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 12:29 |
| S11 1 | 25 | ((xyz (x adj1 y adj1 z)) near2 axis)) and ((electric\$2 near3 connect\$3) with (stage chuck plate platen)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 12:34 |
| S11 2 | 21 | ((xyz (x adj1 y adj1 z)) near2 axis)) and (movement motion positioning positioner manipulator) and ((electric\$2 near3 connect\$3) with (stage chuck plate platen)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 17:47 |

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| S11 3 | 4 | S111 not S112 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 12:35 |
| S11 4 | 190 | ((xyz (x adj1 y adj1 z)) near2 (direction axis))) and ((electric\$2 near3 connect\$3) with (stage chuck plate platen)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 12:47 |
| S11 5 | 163 | ((xyz (x adj1 y adj1 z)) adj2 (direction axis))) and ((electric\$2 near3 connect\$3) with (stage chuck plate platen)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 13:01 |
| S11 6 | 165 | S114 not S111 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 12:47 |
| S11 7 | 77 | ((xyz (x adj1 y adj1 z)) adj2 (direction axis))) and (((retaining align\$4) near2 (member part)) with (stage chuck plate platen)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 15:50 |
| S11 8 | 0 | 365/52.ccls. and (((xyz (x adj1 y adj1 z)) near2 (direction axis))) and (stage chuck plate platen) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 17:27 |
| S11 9 | 0 | 365/52.ccls. and (((xyz (x adj1 y adj1 z)) near2 (direction axis))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 17:28 |
| S12 0 | 33 | ((xyz (x adj1 y adj1 z)) near2 (direction axis))) and ((conductive with (sputter\$3 coat\$3)) with (stage chuck plate platen)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 17:50 |